APR 2 8 2003

PTO/SB/21 (08-00)

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/883,991 TRANSMITTAL

FORM			rung	vate	June 20,	2001		
			First I	Named Inventor	B. LEVIN	3. LEVIN		
(to be used for all correspondence after initial filling)		Group Art Unit		3739				
			Exam	ner Name	K. SCHO	PFER		
Total Number of Pages in This Submission 10			Attorn	ey Docket Number	10527/1	10527/11		
		ENCLO	SURES	(check all that apply)				
Fee Transmittal Form		Assignment Papers (for an Application)		After / Group	Allowance Communication to			
Fee Attached		Drawing(s)		Appeal Communication to Board of Appeals and Interferences				
Amendment / Response		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	;	Petition	<b>L</b>		1	etary Information		
Affidavits/declaration(s)		Petition to Convert to a Provisional Application			☐ Status	Letter		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Other (please	Enclosure(s) a identify below):		
Express Abandonment Request		Terminal Disclaimer Request for Refund		2.54	40			
Information Disclosure Statement		CD, Number of CD(s)			1.8			
Certified Copy of Priority Document(s)		Rema	rks			RECEIVED		
Response to Missing Parts/ Incomplete Application						MAY 0 5 2003		
Response to Missing Parts under 37 CFR 1.52 or 1.53					<u>-</u>	FECHNOLOGY CENTER R3700		
	SIGNA	TURE OF A	APPLIC	ANT, ATTORNEY, C	R AGENT			
Firm or B. Delano dordan, Reg. No. 43,698 Individual name								
Signature								
Date April 28, 2003								
		CEI	RTIFICA	TE OF MAILING				
I hereby certify that this corre	espondence is	s being depo	sited with	the United States Pos	tal Service as	first class mall in an envelope		
addressed to: Assistant Con	nmissioner fo	r Patents, W	shingto	n, D.C. 20231 on this da	ate:			
Typed or printed name								
Signature					Date			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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STAL AMOUNT OF PAYMENT

To: Irene Martinez

(\$) 205

Fax: (202)220-4201

Page 4 of 5 Monday, April 28, 2003 5:16 PM

PTO/SB/17 (11-00)
App. for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a velid OMB control number.

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AF	R 28	2003	Patent fees en	e subject to a	กทยลไทจทั้ง	ion

	Complete if Known
Application Number	09/863,991
Filing Date	June 20, 2001 RECEIVED
First Named Inventor	Bruce H. Levin
Examiner Name	K. SCHOPFER MAY 0 5 2003
Group / Art Unit	3739 TECHNOLOG
Attorney Docket No.	10527/11. TECHNOLOGY CENTER R870

METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)			
521	3. AD	DITIONA	L FEES							
1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		Large			Small		·			
		1	Fee	Entity Fee	Fee	Entity		Fee		
Deposit Account	11-0600		Code	(\$)	Code		Fee Description	Paid		
Number	11-0000		105	130	205	65	Surcharge - late filling fee or oath			
٠.		-	127 .	50	227	25	Surcharge - late provisional filing fee			
Deposit	Valian & Vanana	1.	139	130	139	130	or cover sheet.			
Account Name	Kenyon & Kenyon		147	2.520	147	2,520	Non-English specification  For filing a request for reexamination			
	Additional Fee Required		112	920*	112	920*	Requesting publication of SIR prior to			
Under 37 C	FR 1,16 and 1.17	٠.		. 020		. 320	Examiner action			
Applicant of See 37 CF	oims small entity status. R 1,27		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
	Enclosed:		115	110	215	55	Extension for reply within first month	-		
			118	390	215	195	Extension for reply within second	<u> </u>		
☐ Check	☐ Credif card ☐ Money ☐ Other Order						month	205		
	FEE CALCULATION		117	890	217	445	Extension for reply within third month			
BASIC FILI			118	1,390	218	695	Extension for reply within fourth month			
rge Entity S	mall Entity		128	. 1,890	228 .	945	Extension for raply within fifth month			
	ee Fee Fee Description	٠.	119	310	219	155	Notice of Appeal			
	ode (\$) Fee Paid		120	310	220	155	Filing a brief in support of an appeal	^		
	01 355 Utility filing fee	_	121	270	. 221	135	Request for oral hearing			
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee				1,510	138	1,510	Petition to institute a public use proceeding			
108 710 208 355 Relssue filing fee				110	240	55	Petition to revive - unavoidable			
114 150 214 75 Provisional filling fee			141	1,240	241	620	Petition to revive - unintentional			
			142	1,240	242	620	Utility issue fee (or reissue)			
1	SUBTOTAL (1) (5) 0		143	440	243	220	Design issue fee			
EXTRA CLAIM	FFFS	<u></u>	144	600	244	300	Plant issue fee			
MATERIAL MARKET	Extra Fee from Fee		122	130	122	130	Pelitions to the Commissioner			
I Claims 65	Claims below Paid     Paid	٦.	123	130	123	130	Petitions related to provisional applications			
pendent		Ħ	126	180	126	180	Submission of Information Disclosure			
ns 12	-12 × 0 X 40 = 0		1 20	100	. 120	100	Stmt			
iple endent	x = 0		581	40	581	40	Recording each patent assignment per property (times number of			
	Small Entity			***			properties)	<u> </u>		
e Fee	Fee Fee Description		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
ode · (\$)	Code (\$)		149	710	249	355	For each additional invention to be	{		
3 18	203 9 Claims in excess of 20 202 40 Independent claims in excess of 3						examined (37 CFR § 1.129(b))			
02 80 202 40 Independent claims in excess of 3 04 270 204 135 Multiple dependent claim, if not paid			179	710	279	355	Request for Continued Examination (RCE)			
** Reissue independent claims over			169	800	169	900	Request for expedited examination of a design application			
•	original patent  Relasue claims in excess of 20 a	nd		٠٠.						
0 18	210 9 over original patent							-		
	CUDTOTAL IO	_1	Other i	ee (spec	fy)					
	SUBTOTAL (2) (\$) 0					``	<u> </u>			
		_	*Redu	iced by 8	asic Filin	g Fee Pi	aid SUBTOTAL (3) (\$) 205			
	ly paid, if greater; For Reissues, see above		1							

	A CONTRACTOR OF THE PARTY OF TH						
1	SUBMITTED BY		· · · · · · · · · · · · · · · · · · ·		Cor	nplete (if applicable)	-
l	Name (Print/Type)	B. Delane Jordan	Registration No. A	itomey/Agent) 43,698	Telephone	202-220-4275	
	Signalure	W/W			Date	April 28, 2003	

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**PATENT** 10527/11

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANTS** 

B. LEVIN

SERIAL NO.

09/883,991

**FILED** 

June 20, 2001

**FOR** 

TRACKING SURGICAL IMPLEMENTS WITH INTEGRATED

**CIRCUITS** 

**GROUP ART UNIT:** 

3739

**EXAMINER** 

K. Schopfer

**RECEIVED** 

MAY 0 5 2003

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

TECHNOLOGY CENTER R3700

## **RESPONSE TO OFFICE ACTION**

Dear Sirs:

In response to the Office Action mailed on November 26, 2002, Applicants submit the following.

11/07/2003 LFULTON 00000005 110600 09883991

01 FC:2202

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